

Attorney Docket No.: 42390P4017C2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:)
)
Robert N. Hasbun et al.) Examiner:
)
Application No.: 10/654,559) Art Unit:
)
Filed: September 2, 2003)
)
For: METHOD OF PERFORMING RELIABLE)
UPDATES IN A SYMMETRICALLY)
BLOCKED NONVOLATILE MEMORY)
HAVING A BIFURCATED STORAGE)
ARCHITECTURE)
)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CROSS-REFERENCE UNDER 37 C.F.R. § 1.78(a)(2) TO RELATED APPLICATIONS

Sir:

Pursuant to 37 C.F.R. § 1.78(a)(2), applicants hereby cross-reference the following related patents and patent applications, which are all assigned to the same assignee as the present patent application:

EXPRESS MAIL STATEMENT	
"Express Mail" mailing label number: <u>EV336588136US</u>	
Date of Deposit: <u>September 23, 2003</u>	
I hereby state that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450	
<u>Christopher P. Marshall</u>	(Typed or printed name of person mailing paper or fee)
<u>[Signature]</u>	(Signature of person mailing paper or fee)
<u>9/23/2003</u>	(Date Signed)

(1) U.S. patent application number 08/834,930, filed April 6, 1997, entitled Method of Performing Reliable Updates in a Symmetrically Blocked Nonvolatile Memory Having a Bifurcated Storage Architecture by Robert N. Hasbun, David A. Edwards, Andrew H. Gafken, and Christopher J. Spiegel, issued January 30, 2001 as U.S. Patent No. 6,182,188;

(2) U.S. patent application number 09/659,025, filed September 6, 2000, entitled Method of Performing Reliable Updates in a Symmetrically Blocked Nonvolatile Memory Having a Bifurcated Storage Architecture by Robert N. Hasbun, David A. Edwards, Andrew H. Gafken, and Christopher J. Spiegel, allowed;

(3) U.S. patent application number 08/885,117, filed June 30, 1997, entitled Method of Performing Reliable Updates in a Symmetrically Blocked Nonvolatile Memory Having a Bifurcated Storage Architecture by Robert N. Hasbun and David A. Edwards, issued July 11, 2000 as U.S. Patent No. 6,088,759; and

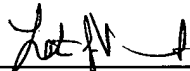
(4) U.S. patent application number 09/489,182, filed January 20, 2000, entitled Method of Performing Reliable Updates in a Symmetrically Blocked Nonvolatile Memory Having a Bifurcated Storage Architecture by Robert N. Hasbun and David A. Edwards, issued June 25, 2002 as U.S. Patent No. 6,412,040 B1.

Please charge any shortages or credit any overages to Deposit Account No. 02-2666.

Respectfully submitted,

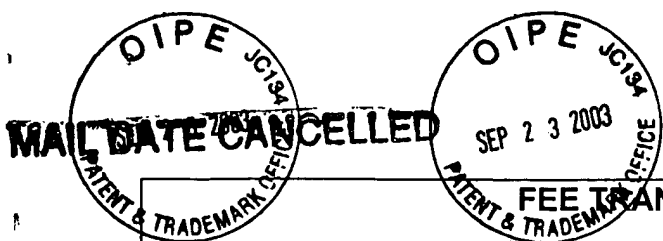
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: September 23, 2003



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09-25-03

FEE TRANSMITTAL FOR FY 2003

TOTAL AMOUNT OF PAYMENT (\$) 0.00

Complete if Known:

Application No. 10/654,559
 Filing Date September 2, 2003
 First Named Inventor Robert N. Hasbun
 Group Art Unit _____
 Examiner Name _____
 Attorney Docket No. 42390P4017C2

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666
 Deposit Account Name _____

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- ☐ Applicant claims small entity status. See 37 CFR 1.27

2. _____ Payment Enclosed: _____ Check
 _____ Money Order
 _____ Other

FEE CALCULATION

1. BASIC FILING FEE

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)		
1001	750	2001	375	Utility application filing fee	_____
1002	330	2002	165	Design application filing fee	_____
1003	520	2003	260	Plant filing fee	_____
1004	750	2004	375	Reissue filing fee	_____
1005	160	2005	80	Provisional application filing fee	_____

SUBTOTAL (1) \$ 0.00

2. EXTRA CLAIM FEES

			<u>Extra Claims</u>	<u>Fee from below</u>	<u>Fee Paid</u>
Total Claims	_____	- 20** =	_____	X _____	= _____
Independent Claims	_____	- 3** =	_____	X _____	= _____
Multiple Dependent	_____			_____	= _____

**Or number previously paid, if greater; For Reissues, see below.

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 0.00

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Fee Code</u>	<u>Fee (\$)</u>	<u>Fee Code</u>	<u>Fee (\$)</u>		
1051	130	2051	65	Surcharge - late filing fee or oath	_____
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	_____
1053	130	1053	130	Non-English specification	_____
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	_____
1813	8,800	1813	8,800	Request for inter parties reexamination	_____
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	_____
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	_____
1251	110	2251	55	Extension for reply within first month	_____
1252	410	2252	205	Extension for reply within second month	_____
1253	930	2253	465	Extension for reply within third month	_____
1254	1,450	2254	725	Extension for reply within fourth month	_____
1255	1,970	2255	985	Extension for reply within fifth month	_____
1401	320	2401	160	Notice of Appeal	_____
1402	320	2402	160	Filing a brief in support of an appeal	_____
1403	280	2403	140	Request for oral hearing	_____
1451	1,510	1451	1,510	Petition to institute a public use proceeding	_____
1452	110	2452	55	Petition to revive - unavoidable	_____
1453	1,300	2453	650	Petition to revive - unintentional	_____
1501	1,300	2501	650	Utility issue fee (or reissue)	_____
1502	470	2502	235	Design issue fee	_____
1503	630	2503	315	Plant issue fee	_____
1460	130	1460	130	Petitions to the Commissioner	_____
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	_____
1806	180	1806	180	Submission of Information Disclosure Stmt	_____
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	_____
1809	750	2809	375	For filing a submission after final rejection (see 37 CFR 1.129(a))	_____
1814	110	2814	55	Statutory Disclaimer	_____
1810	750	2810	375	For each additional invention to be examined (see 37 CFR 1.129(b))	_____
1801	750	2801	375	Request for Continued Examination (RCE)	_____
1802	900	1802	900	Request for expedited examination of a design application	_____
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	_____
1505	300	1505	300	Publication fee for republication	_____
1803	130	1803	130	Request for voluntary publication or republication	_____
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	_____
1454	1,300	1454	1,300	Acceptance of unintentionally delayed claim for priority	_____

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) \$ 0.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:Typed or Printed Name: Lester J. VincentSignature:  Date: September 23, 2003Reg. Number: 31,460 Telephone Number: (408) 720-8300